

=> d que

L31 106 SEA FILE=CAPLUS ABB=ON PLU=ON (PROTEINASE(3A) INHIBITOR OR PIN1) (5A) PROMOTER

L32 36 SEA FILE=BIOSIS ABB=ON PLU=ON (PROTEINASE(3A) INHIBITOR OR PIN1) (5A) PROMOTER

L33 11 SEA FILE=AGRICOLA ABB=ON PLU=ON (PROTEINASE(3A) INHIBITOR OR PIN1) (5A) PROMOTER

L34 26 SEA FILE=SCISEARCH ABB=ON PLU=ON (PROTEINASE(3A) INHIBITOR OR PIN1) (5A) PROMOTER

L35 13 SEA FILE=LIFESCI ABB=ON PLU=ON (PROTEINASE(3A) INHIBITOR OR PIN1) (5A) PROMOTER

L36 192 SEA (PROTEINASE(3A) INHIBITOR OR PIN1) (5A) PROMOTER

L37 67 SEA FILE=CAPLUS ABB=ON PLU=ON L31 AND (SEQUENCE OR DNA)

L38 20 SEA FILE=BIOSIS ABB=ON PLU=ON L32 AND (SEQUENCE OR DNA)

L39 8 SEA FILE=AGRICOLA ABB=ON PLU=ON L33 AND (SEQUENCE OR DNA)

L40 16 SEA FILE=SCISEARCH ABB=ON PLU=ON L34 AND (SEQUENCE OR DNA)

L41 7 SEA FILE=LIFESCI ABB=ON PLU=ON L35 AND (SEQUENCE OR DNA)

L42 118 SEA L36 AND (SEQUENCE OR DNA)

L43 23 SEA FILE=CAPLUS ABB=ON PLU=ON PLANT AND (TRANSFORM OR TRANSGENIC OR FOREIGN GENE) AND L37

L44 9 SEA FILE=BIOSIS ABB=ON PLU=ON PLANT AND (TRANSFORM OR TRANSGENIC OR FOREIGN GENE) AND L38

L45 8 SEA FILE=AGRICOLA ABB=ON PLU=ON PLANT AND (TRANSFORM OR TRANSGENIC OR FOREIGN GENE) AND L39

L46 11 SEA FILE=SCISEARCH ABB=ON PLU=ON PLANT AND (TRANSFORM OR TRANSGENIC OR FOREIGN GENE) AND L40

L47 3 SEA FILE=LIFESCI ABB=ON PLU=ON PLANT AND (TRANSFORM OR TRANSGENIC OR FOREIGN GENE) AND L41

L48 54 SEA PLANT AND (TRANSFORM OR TRANSGENIC OR FOREIGN GENE) AND L42

L49 (307) SEA FILE=CAPLUS ABB=ON PLU=ON (PIN? OR PROTEINASE INHIBIT?) (6 A) PROMOTER

L50 (52) SEA FILE=CAPLUS ABB=ON PLU=ON L49 AND (POTATO OR SOLANUM OR IPOMEA)

L51 (10) SEA FILE=CAPLUS ABB=ON PLU=ON L50 AND (SEQUENCE OR DNA OR NUCLEOTIDE) AND (ISOLAT? OR PURIF?)

L52 (0) SEA FILE=AGRICOLA ABB=ON PLU=ON L50 AND (SEQUENCE OR DNA OR NUCLEOTIDE) AND (ISOLAT? OR PURIF?)

L53 (3) SEA FILE=BIOSIS ABB=ON PLU=ON L50 AND (SEQUENCE OR DNA OR NUCLEOTIDE) AND (ISOLAT? OR PURIF?)

L54 10 DUP REM L51 L52 L53 (3 DUPLICATES REMOVED)

L55 18 SEA FILE=CAPLUS ABB=ON PLU=ON L43 AND (POTATO OR SOLANUM)

L56 8 SEA FILE=BIOSIS ABB=ON PLU=ON L44 AND (POTATO OR SOLANUM)

L57 6 SEA FILE=AGRICOLA ABB=ON PLU=ON L45 AND (POTATO OR SOLANUM)

L58 10 SEA FILE=SCISEARCH ABB=ON PLU=ON L46 AND (POTATO OR SOLANUM)

L59 3 SEA FILE=LIFESCI ABB=ON PLU=ON L47 AND (POTATO OR SOLANUM)

L60 45 SEA L48 AND (POTATO OR SOLANUM)

L61 10 SEA FILE=CAPLUS L54

L62 25 SEA FILE=CAPLUS ABB=ON PLU=ON L61 OR L55

L63 0 SEA FILE=BIOSIS L54

L64 8 SEA FILE=BIOSIS ABB=ON PLU=ON L63 OR L56

L65 0 SEA FILE=AGRICOLA L54

L66 6 SEA FILE=AGRICOLA ABB=ON PLU=ON L65 OR L57

L67 0 SEA FILE=SCISEARCH L54

L68 10 SEA FILE=SCISEARCH ABB=ON PLU=ON L67 OR L58

L69 0 SEA FILE=LIFESCI L54

L70 3 SEA FILE=LIFESCI ABB=ON PLU=ON L69 OR L59

L71 52 SEA L54 OR L60

=> d ti so 1-52 171

L71 ANSWER 1 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Characterization of a proteinase inhibitor from **Brachypodium distachyon** suggests the conservation of defence signalling pathways between dicotyledonous **plants** and **grasses**
SO Molecular Plant Pathology (2004), 5(4), 267-280
CODEN: MPPAFD; ISSN: 1464-6722

L71 ANSWER 2 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Sequences of rice promoters and their uses in regulating expression of heterologous nucleic acid and promoting **plant** growth in **transgenic plant**
SO PCT Int. Appl., 48 pp.
CODEN: PIXXD2

L71 ANSWER 3 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Manufacture of spider silk proteins in higher **plants** by expression of synthetic genes
SO PCT Int. Appl., 114 pp.
CODEN: PIXXD2

L71 ANSWER 4 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Gene **promoters** of putative **proteinase inhibitor** and aminotransferase **isolated** from **potato** and use thereof
SO PCT Int. Appl., 43 pp.
CODEN: PIXXD2

L71 ANSWER 5 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Targeted expression of human serum albumin to **potato** tubers
SO Transgenic Research (2002), 11(4), 337-346
CODEN: TRSEES; ISSN: 0962-8819

L71 ANSWER 6 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI T4 lysozyme and attacin genes enhance resistance of **transgenic** 'Galaxy' apple against *Erwinia amylovora*
SO Journal of the American Society for Horticultural Science (2002), 127(4), 515-519
CODEN: JOSHB5; ISSN: 0003-1062

L71 ANSWER 7 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI The rice actin 2 promoter and intron and their use for **plant** transformation
SO PCT Int. Appl., 180 pp.
CODEN: PIXXD2

L71 ANSWER 8 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Effect of untranslated leader **sequence** of AMV RNA 4 and signal peptide of pathogenesis-related protein 1b on attacin gene expression, and resistance to fire blight in **transgenic** apple
SO Biotechnology Letters (2000), 22(5), 373-381
CODEN: BILED3; ISSN: 0141-5492

L71 ANSWER 9 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Nematode infection-induced **plant** promoters from *Arabidopsis thaliana*
SO PCT Int. Appl., 56 pp.
CODEN: PIXXD2

L71 ANSWER 10 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Transgenic plant or plants with a naturally high water content overproducing at least two amino acids of the aspartate family**
SO PCT Int. Appl., 37 pp.
CODEN: PIXXD2

L71 ANSWER 11 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI T7 RNA polymerase is expressed in plants in a nicked but active form
SO Han'guk Nonghwa Hakhoechi (1997), 40(4), 271-276
CODEN: JKACA7; ISSN: 0368-2897

L71 ANSWER 12 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Proteinase inhibitor II gene in **transgenic** poplar: chemical and biological assays
SO Biomass and Bioenergy (1997), 12(4), 299-311
CODEN: BMSBEO; ISSN: 0961-9534

L71 ANSWER 13 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Expression of an engineered cecropin gene cassette in **transgenic** tobacco plants confers disease resistance to *Pseudomonas syringae* pv. *tabaci*
SO Phytopathology (1997), 87(5), 494-499
CODEN: PHYTAJ; ISSN: 0031-949X

L71 ANSWER 14 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Isolation and structural analysis of the 5'-upstream promoter region of an aspartic proteinase inhibitor gene from potato**
SO Neimenggu Daxue Xuebao, Ziran Kexueban (1996), 27(4), 573-576
CODEN: NDZKEJ; ISSN: 1000-1638

L71 ANSWER 15 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Loss of specific **sequences** in a natural variant of **potato** proteinase inhibitor II gene results in a loss of wound-inducible gene expression
SO Han'guk Nonghwa Hakhoechi (1996), 39(2), 104-111
CODEN: JKACA7; ISSN: 0368-2897

L71 ANSWER 16 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Posttranslational modification of an isoform of the **potato** proteinase inhibitor II gene family in **transgenic** tobacco yields a peptide with homology to **potato** chymotrypsin inhibitor I
SO Plant Physiology (1994), 106(2), 771-7
CODEN: PLPHAY; ISSN: 0032-0889

L71 ANSWER 17 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Isolation and sequence analysis of the genomic DNA fragment encoding an aspartic proteinase inhibitor homolog from potato (Solanum tuberosum L.)**
SO Plant Molecular Biology (1992), 20(2), 311-13
CODEN: PMBIDB; ISSN: 0167-4412

L71 ANSWER 18 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Identification of G-box **sequence** as an essential element for methyl jasmonate response of **potato proteinase inhibitor II promoter**
SO Plant Physiology (1992), 99(2), 627-31
CODEN: PLPHAY; ISSN: 0032-0889

L71 ANSWER 19 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Transgenic plants** expressing genes for industrial enzymes
SO PCT Int. Appl., 31 pp.
CODEN: PIXXD2

L71 ANSWER 20 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Sugar response element enhances wound response of **potato proteinase inhibitor II promoter** in **transgenic** tobacco
SO Plant Molecular Biology (1991), 17(5), 973-83
CODEN: PMBIDB; ISSN: 0167-4412

L71 ANSWER 21 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Nucleotide sequence** of a proteinase inhibitor I gene in **potato**
SO Sikmul Hakhoechi (1989), 32(2), 67-78
CODEN: KJBOAI; ISSN: 0583-421X

L71 ANSWER 22 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI **Plant expression vectors** using a promoter from a wound-inducible gene from **potato**
SO Eur. Pat. Appl., 14 pp.
CODEN: EPXXDW

L71 ANSWER 23 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Process for controlling **plant pests** using recombinant proteinase inhibitor genes
SO Eur. Pat. Appl., 74 pp.
CODEN: EPXXDW

L71 ANSWER 24 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Localization of elements important for the wound-inducible expression of a chimeric **potato proteinase inhibitor II-CAT** gene in **transgenic** tobacco plants
SO Plant Cell (1990), 2(1), 61-70
CODEN: PLCEEW; ISSN: 1040-4651

L71 ANSWER 25 OF 52 CAPLUS COPYRIGHT 2005 ACS on STN
TI Wound-inducible nuclear protein binds **DNA** fragments that regulate a proteinase inhibitor II gene from **potato**
SO Proceedings of the National Academy of Sciences of the United States of America (1990), 87(2), 603-7
CODEN: PNASA6; ISSN: 0027-8424

L71 ANSWER 26 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI T4 lysozyme and attacin genes enhance resistance of **transgenic** 'Galaxy' apple against *Erwinia amylovora*.
SO Journal of the American Society for Horticultural Science, (July, 2002) Vol. 127, No. 4, pp. 515-519. print.
CODEN: JOSHB5. ISSN: 0003-1062.

L71 ANSWER 27 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Effect of untranslated leader **sequence** of AMV RNA 4 and signal peptide of pathogenesis-related protein 1b on attacin gene expression, and resistance to fire blight in **transgenic** apple.
SO Biotechnology Letters, (March, 2000) Vol. 22, No. 5, pp. 373-381. print.

CODEN: BILED3. ISSN: 0141-5492.

L71 ANSWER 28 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI T7 RNA polymerase is expressed in plants in a nicked but active form.
SO Agricultural Chemistry and Biotechnology, (1997) Vol. 40, No. 4, pp. 271-276.
CODEN: JKACA7. ISSN: 0368-2897.

L71 ANSWER 29 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Expression of an engineered cecropin gene cassette in transgenic tobacco plants confers disease resistance to *Pseudomonas syringae* pv. *tabaci*.
SO Phytopathology, (1997) Vol. 87, No. 5, pp. 494-499.
CODEN: PHYTAJ. ISSN: 0031-949X.

L71 ANSWER 30 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI Systemic induction of a potato *pin2* promoter by wounding, methyl jasmonate, and abscisic acid in transgenic rice plants
SO Plant Molecular Biology, (1993) Vol. 22, No. 4, pp. 573-588.
CODEN: PMBIDB. ISSN: 0167-4412.

L71 ANSWER 31 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI IDENTIFICATION OF G-BOX SEQUENCE AS AN ESSENTIAL ELEMENT FOR METHYL JASMONATE RESPONSE OF POTATO PROTEINASE INHIBITOR II PROMOTER.
SO Plant Physiology (Rockville), (1992) Vol. 99, No. 2, pp. 627-631.
CODEN: PLPHAY. ISSN: 0032-0889.

L71 ANSWER 32 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI SUGAR RESPONSE ELEMENT ENHANCES WOUND RESPONSE OF POTATO PROTEINASE INHIBITOR II PROMOTER IN TRANSGENIC TOBACCO.
SO Plant Molecular Biology, (1991) Vol. 17, No. 5, pp. 973-984.
CODEN: PMBIDB. ISSN: 0167-4412.

L71 ANSWER 33 OF 52 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
TI LOCALIZATION OF ELEMENTS IMPORTANT FOR THE WOUND-INDUCIBLE EXPRESSION OF A CHIMERIC POTATO PROTEINASE INHIBITOR II-CAT GENE IN TRANSGENIC TOBACCO PLANTS.
SO Plant Cell, (1990) Vol. 2, No. 1, pp. 62-70.
CODEN: PLCEEW. ISSN: 1040-4651.

L71 ANSWER 34 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN
TI T4 lysozyme and attacin genes enhance resistance of transgenic 'Galaxy' apple against *Erwinia amylovora*.
SO Journal of the American Society for Horticultural Science, July 2002. Vol. 127, No. 4. p. 515-519
Publisher: Alexandria, Va. :
ISSN: 0003-1062

L71 ANSWER 35 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN

TI Expression of an engineered cecropin gene cassette in **transgenic** tobacco plants confers disease resistance to *Pseudomonas syringae* pv. *tabaci*.

SO *Phytopathology*, May 1997. Vol. 87, No. 5. p. 494-499
Publisher: St. Paul, Minn. : American Phytopathological Society, 1911-
CODEN: PHYTAJ; ISSN: 0031-949X

L71 ANSWER 36 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN

TI Systemic induction of a **potato** *pin2* promoter by wounding, methyl jasmonate, and abscisic acid in **transgenic** rice plants

SO *Plant molecular biology*, July 1993. Vol. 22, No. 4. p. 573-588
Publisher: Dordrecht : Kluwer Academic Publishers.
CODEN: PMBIDB; ISSN: 0167-4412

L71 ANSWER 37 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN

TI Identification of G-box sequence as an essential element for methyl jasmonate response of **potato** **proteinase inhibitor II** **promoter**.

SO *Plant physiology*, June 1992. Vol. 99, No. 2. p. 627-631
Publisher: Rockville, Md. : American Society of Plant Physiologists.
CODEN: PLPHAY; ISSN: 0032-0889

L71 ANSWER 38 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN

TI Sugar response element enhances wound response of **potato** **proteinase inhibitor II** **promoter** in **transgenic** tobacco.

SO *Plant molecular biology* : an international journal on molecular biology, biochemistry and genetic engineering, Nov 1991. Vol. 17, No. 5. p. 973-983
Publisher: Dordrecht : Kluwer Academic Publishers.
ISSN: 0167-4412

L71 ANSWER 39 OF 52 AGRICOLA Compiled and distributed by the National Agricultural Library of the Department of Agriculture of the United States of America. It contains copyrighted materials. All rights reserved. (2005) on STN

TI Localization of elements important for the wound-inducible expression of a chimeric **potato** **proteinase inhibitor II-CAT** gene in **transgenic** tobacco plants.

SO *The Plant cell*, Jan 1990. Vol. 2, No. 1. p. 61-70 ill
Publisher: Rockville, Md. : American Society of Plant Physiologists.
ISSN: 1040-4651

L71 ANSWER 40 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN

TI Influence of yeast-derived invertase gene expression in **potato**

SO plants on membrane lipid peroxidation at low temperature
JOURNAL OF THERMAL BIOLOGY, (JAN 2005) Vol. 30, No. 1, pp. 73-77.
Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE,
KIDLINGTON, OXFORD OX5 1GB, ENGLAND.
ISSN: 0306-4565.

L71 ANSWER 41 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI Targeted expression of human serum albumin to potato tubers
SO TRANSGENIC RESEARCH, (AUG 2002) Vol. 11, No. 4, pp. 337-346.
Publisher: KLUWER ACADEMIC PUBL, VAN GODEWIJCKSTRAAT 30, 3311 GZ
DORDRECHT, NETHERLANDS.
ISSN: 0962-8819.

L71 ANSWER 42 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI T4 lysozyme and attacin genes enhance resistance of transgenic
'Galaxy' apple against Erwinia amylovora
SO JOURNAL OF THE AMERICAN SOCIETY FOR HORTICULTURAL SCIENCE, (JUL 2002) Vol.
127, No. 4, pp. 515-519.
Publisher: AMER SOC HORTICULTURAL SCIENCE, 113 S WEST ST, STE 200,
ALEXANDRIA, VA 22314-2851 USA.
ISSN: 0003-1062.

L71 ANSWER 43 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI Effect of untranslated leader sequence of AMV RNA 4 and signal
peptide of pathogenesis-related protein 1b on attacin gene expression, and
resistance to fire blight in transgenic apple
SO BIOTECHNOLOGY LETTERS, (MAR 2000) Vol. 22, No. 5, pp. 373-381.
Publisher: KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, 3300 AA
DORDRECHT, NETHERLANDS.
ISSN: 0141-5492.

L71 ANSWER 44 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI Expression of an engineered cecropin gene cassette in transgenic
tobacco plants confers disease resistance to Pseudomonas
syringae pv tabaci
SO PHYTOPATHOLOGY, (MAY 1997) Vol. 87, No. 5, pp. 494-499.
Publisher: AMER PHYTOPATHOLOGICAL SOC, 3340 PILOT KNOB ROAD, ST PAUL, MN
55121.
ISSN: 0031-949X.

L71 ANSWER 45 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI EXPRESSION OF A CHIMERIC PROTEINASE-INHIBITOR II-GUS GENE IN
TRANSGENIC SOLANUM BREVIDENS PLANTS
SO JOURNAL OF PLANT PHYSIOLOGY, (OCT 1996) Vol. 149, No. 5, pp. 533-538.
ISSN: 0176-1617.

L71 ANSWER 46 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN
TI EXPRESSION OF A WOUND-INDUCIBLE CYTOKININ BIOSYNTHESIS GENE IN
TRANSGENIC TOBACCO - CORRELATION OF ROOT EXPRESSION WITH INDUCTION
OF CYTOKININ EFFECTS
SO PLANT SCIENCE, (04 AUG 1995) Vol. 109, No. 2, pp. 153-163.
ISSN: 0168-9452.

L71 ANSWER 47 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on

STN

TI A POPLAR TREE PROTEINASE INHIBITOR-LIKE GENE
PROMOTER IS RESPONSIVE TO WOUNDING IN TRANSGENIC TOBACCO

SO PLANT MOLECULAR BIOLOGY, (JUL 1993) Vol. 22, No. 4, pp. 561-572.
ISSN: 0167-4412.

L71 ANSWER 48 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN

TI IDENTIFICATION OF G-BOX SEQUENCE AS AN ESSENTIAL ELEMENT FOR
METHYL JASMONATE RESPONSE OF POTATO PROTEINASE
INHIBITOR-II PROMOTER

SO PLANT PHYSIOLOGY, (JUN 1992) Vol. 99, No. 2, pp. 627-631.
ISSN: 0032-0889.

L71 ANSWER 49 OF 52 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on
STN

TI SUGAR RESPONSE ELEMENT ENHANCES WOUND RESPONSE OF POTATO
PROTEINASE INHIBITOR-II PROMOTER IN
TRANSGENIC TOBACCO

SO PLANT MOLECULAR BIOLOGY, (1991) Vol. 17, No. 5, pp. 973-983.

L71 ANSWER 50 OF 52 LIFESCI COPYRIGHT 2005 CSA on STN

TI Effect of untranslated leader sequence of AMV RNA 4 and signal
peptide of pathogenesis-related protein 1b on attacin gene expression, and
resistance to fire blight in transgenic apple

SO Biotechnology Letters [Biotechnol. Lett.], (20000301) vol. 22, no. 5, pp.
373-381.
ISSN: 0141-5492.

L71 ANSWER 51 OF 52 LIFESCI COPYRIGHT 2005 CSA on STN

TI Expression of an engineered cecropin gene cassette in transgenic
tobacco plants confers disease resistance to *Pseudomonas*
syringae pv. *tabaci*

SO PHYTOPATHOLOGY, (1997) vol. 87, no. 5, pp. 494-499.
ISSN: 0331-949X.

L71 ANSWER 52 OF 52 LIFESCI COPYRIGHT 2005 CSA on STN

TI Identification of G-box sequence as an essential element for
methyl jasmonate response of potato proteinase
inhibitor II promoter.

SO PLANT PHYSIOL., (1992) vol. 99, no. 2, pp. 627-631.

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3894	proteinase adj inhibitor or pin1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:06
L2	1624	I1 and (solanum or potato)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:06
L3	1412	I2 and (transform or transgene or foreign adj gene)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:07
L4	440	I3 and promoter adj3 sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:08
L5	3	(pin1 or proteinase inhibitor) near promoter adj3 sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:09
L6	505	(pin1 or proteinase inhibitor) same promoter adj3 sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:10
L7	122	(I5 or I6) and (potato or solanum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/18 10:10